

N42/3RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Storm Lane Dropwindsonde Scientists Sellwood Page 1 of 2
 Flight ID 0714E Flight Director Hennig Takeoff from HNL at 202 UTC
 Mission ID 20180821H1 AVAPS Operators ~~Decker~~ Patel Recovery at HNL at 951 UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
		0337	1425	153.87			27.91		BT only IP	
1		0404	1370	15213	1008.4	355/23 10			start leg 1	2
2		0427	1379	15061	970.5	255/72 10	F		EW West (combo)	3
3		0430	1384	15044	954.6	155/05 10			Center	4
4		0432	1384	15025	973	130/102 10			EW E	5
5		0454	1374	14891	1008.9	160/19 10			end leg 1	7
6		0515	1493	14997	1008	100/35 10			end DW	9
7		531	1417	15056	9629	25/122 10			EW NE (early)	10
8		531	1404	15058	9600	355/77 10			EW NE	11
9		534	1386	15066	9555	200/01 10			Center combo	12
10		536	1376	15072	9681	254/122 10			EW SW	13
11		556	1256	15143	10087	270/18 10			end leg	14
12		617	1257	15004	10083	225/21 10			end DW	16
13		644	no	PTH	wind		F		Combo Post code	17
14		646	1352	15050	10022	190/47	27.35		backup	
15		657	1388	15076	9668	125/112			EW SE	20
16		700	1386	15093	9542	275/20			center combo	18

huge updraft!
 no wings
 back up + backup BT at 648

Erroyed as false first fall

